· TO CONTROL OF THE PROPERTY O

```
NITESCU, I.I.; GABRIELESCU, Elena; CLEJAN, L.; BORDEIANU, Aurelia; NICOLAU, Vantita.
        Influence of avitaminosis B<sub>1</sub> upon the reaction of the vital coloration of brain. Studii cerc fiziol 4 no.4:441-448 *59. (EEAI 9:9)
        l. Institutul de fiziologie normala si patologica "Prof. Dr.
        D.Danielopolu" al Academiei R.P.R. 2. Comitetul de redectie, Studii
        si cercetari de fiziologie (for Nitescu)
                 (DEFICIENCY DISEASES)
                  (BRAIN)
                  (COLOR)
                  (THIAMINE)
                  (METHYLENE BLUE)
                  (NEUTRAL RED)
```

```
14 PRINTERS TARRESTER SPECIAL CARGACTERS OF MANAGEMENT
BENETATO, Gr., acad.; GABRIELESCU, Elena; PARTENI, Lucia; BOROS, I.;
       BORDEIANU, Aurelia
       New contributions to the study of the cerebral histochemistry and
       biochemistry in the experimental allergic encephalomyelitis.
                                                                (EEAI 9:12)
       Studii cerc fiziol 5 no.1:9-27 '60.
       1. Institutul de fiziologie normala si patologica "Prof. Dr.
       D.Danielopolu" al Academiei R.P.R. 2. Redactor responsabil, Studii
       si cercetari de fiziologie (for Benetato)
               (HISTOCHEMISTRY)
               (BIOCHEMISTRY)
               (ENCEPHALOMYELITIS)
               (ALLERGY)
               (METABOLISM)
               (PROTEINS)
```

STERESCU, N.: GABRIELESCU, Elena; BORDEIANU, Aurelia

CONTROL OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PARTY O

Influence of the physical effort on the development of the experimental goiter with the aid of synthetic antithyroid preparations. Studii cerc fiziol 5 no.1:247-254 *60. (EEAI 9:12)

1. Institutul de fiziologie normala si patologica "Prof. Dr. D.Danielopolu" al Academiei R.P.R. 2. Comitetul de redactie, Studii si cercetari de fiziologie (for Sterscu) (GOITER) (METHYLTHIOURACIL) (THYROID GLAND)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513920020-9"

GABRIELESCU, Elena; TEODORINI, Sanda; IONESCU, V.; BORDEIANU, Aurelia

Histochemical changes of the carbohydrates in the superior cervical ganglion during the phases of functional stimulation. Rev. sci. med. 5 no.3/4:153-156 160.

(GANGLIA AUTONOMIC chem.) (CARBOHYDRATES chem.)

(ELECTROPHYSIOLOGY exper.)

VASILESCU, V.; GABRIELESCU, Elera; BORDEIANU, Aurelia; SUHACIU, Gh.

Some hypothalamohypophysial modifications in the course of hepatic regeneration. Studii cerc fiziol 5 no. 4:671-678 '60.

(1. Liver) (2. Hypothalamus)

TO THE THE THE PROPERTY CONTROL OF STREET AND ARREST CONTROL OF THE STREET OF THE STREET

- Institutul de fiziologie normala si patologica "Prof. Dr. D. Danielopolu" al Academiei R.P.R.
- 2. Membru a Comitetului de redactie, redactor responsabil adjunct "Studii si cercetari de fiziologie" (for Vasilescu).

GABRIELESCU, Elena; HORDEIANU, Aurelia; STERESCU, N.

THE STATE OF THE PROPERTY OF T

Histochemistry of thyroid proteins in the acute and chronic effort; histophotometric determinations. Studii cerc fiziol 5 no. 4:747-757 160.

- (1. Protein metabolism 2. Thyroid gland)
- Institutul de fiziologie normala si patologica "Prof. Dr. D. Danielopolu" al Academiei R.P.R.
- 2. Membru a Comitetului de redactie "Studii si cercetari de fiziologie" (for Sterescu).

BENETATO, Gr., acad.; GABRIELESCU, Elena; BORDEINAU, Aurelia

Cytochemical changes in the neurologia during the process of allergic demyelination. Rumanian M Rev. no.1:73-84 Ja-Mr '61.

1. The "Dr. D. Danielopolu" Institute of Normal and Pathological Physiology, Academy of the R.P.R., Director: Acad. Prof. Gr. Benetato.

(ENCEPHALOMYELITIS experimental) (NEUROLOGIA chemistry)

(ALLERGY experimental) (PROTEINS chemistry)

(MUCOPOLYSACCHARIDES chemistry)

GABRIELESCU, Elena; BORDEIANU, Aurelia; STERESCU, N.

1. Institutul de fiziologie normala si patologica "Prof. Dr. D. Danielopolu" al Academiei R.P.R. 2. Membru al Comitetului de redactie, "Studii si cercetari de fiziologie" (for Sterescu).

(HISTOCHEMISTRY) (THYROID GLAND) (METHYLTHIOURACIL)

VASILESCU, V.; GABRIELESCU, Elena; BORDEIANU, Aurelia; SUHACIU, G.

A study of certain hypothalmo-hypophyseal changes in the course of hepatic regeneration. Rumanian M Rev. no.1:276 Ja-Mr ¹61.

1. The "Prof. Dr. D. Danielopolu" Institute of Normal and Pathological Physiology, Academy of the R.P.R., Director: Acad. Gr. Benetato.

(HYPOTHALAMUS pathology) (PITUITARY GLAND, ANTERIOR pathology)

(LIVER surgery)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513920020-9"

BENETATO, Gr., acad.; GABRIELESCU, Elena; BORDEIANU, Aurelia

THE HEALTH TO THE PROPERTY OF THE PROPERTY OF THE PARTY O

Cytochemical modifications of the neuroglia during the process of allergic demyelination. Studii cerc fiziol 6 no.1:9-18 (61. (EEAI 10:9)

1. Institutul de fiziologie normala si patologica "Prof. Dr. D. Danielopolu" al Academiei R.P.R. 2. Redactor responsabil, "Studii si cercetari de fiziologie" (for Benetato).

(CELLS) (NEUROGLIA) (DEMYKLINATION) (ALLERGY)

BENETATO, Gr., prof.; GABRIELESCU, Elena; PARTENI, Lucia; BORDEIANU, Aurelia; BOROS, I.

Bio- and histochemical investigations on neuraxial proteins in experimental allergic demyelinating encephalomyelitis. Rumanian med. rev. no.8; 3-18 '62.

(ENCEPHALOMYELITIS) (DEMYELINATION) (PROTEINS)

(CENTRAL NERVOUS SYSTEM)

BENETATO, G., akademik (Bukharest); GaBHIYELESKU, Yelena[Gabrielescu, Elana] (Bukharest); BARTHUE, Luchiya [Partene, Lucia] (Bukharest); BORDEYANV, Aureliya, [Bordelanu, Aurelia] (Bukharest); BOROSH [Boroa] (Bukharest)

Bic. and histochemical study of nerve fiber proteins (neuraxial) in experimental allergic demyelinating encephalomyelitis. Pat. fiziol. i eksp. terap. 7 nc.6:3-10 N-D '63. (MIRA 17:7)

GABRIRLESCU, Elena; BORDEIANU, Aurelia

The histochemistry of liver proteins in chronic hepatopathies.
Rev. sci. med. 8 no.3/4:117-121 '63.

(LIVER CIRRHOSIS) (HEPATITIS) (LIVER)
(HISTOCHEMISTRY) (PATHOLOGY) (NUCLEOFROTEINS)
(PEPTIDE HYDROLASES)

GABRIELESCO, Elena; BORDEIANU, Aurelia

Histochemistry of hepatic proteins studied on normal and pathological human biopsy material. Folia histochem. cytochem. (Krakow) 3 no.2:143-148 165.

1. D. Danielopolu Institute of Normal and Pathological Physiology, Academy of Sciences, Bucharest, Romania.

BENETATO, Gr.; GABRIELESCU, Elena; STOIMESCU, Lidia; BORDEIAM, Aurelia
Histochemistry of proteases of the nervous system during the
process of stimulation. Stud. cercet. fiziol. 10 no.113-12 '65.

BENETATO, Gr., acad.; GABRIELESCU, Elena; NECUIAU, Vantita

Changes in hypothalamo-hypophyseal neurosecretion in experimental allergic demyelinizing encephalomyelitis. Fiziol. norm. pat. 11 no.3:217-222 My-Je '65.

1. Institutul de fiziologie normala si patologica "D. Panielopolu" al Acalemiei R.P.R., Bucuresti.

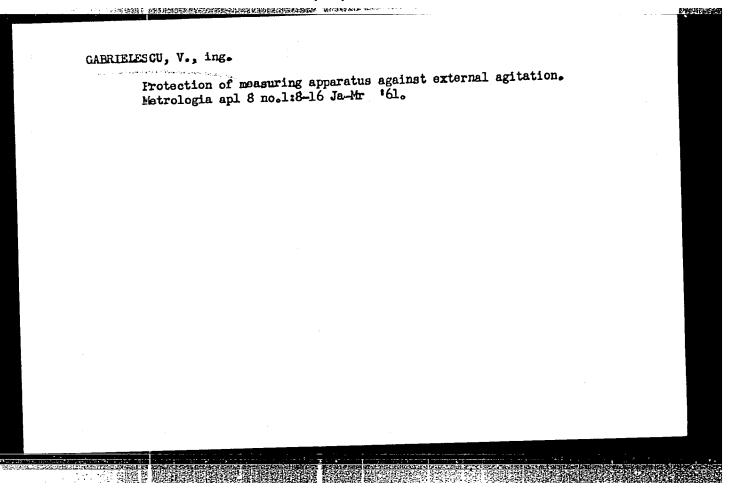
人名日本學院的 医不可見不可能不可能不可能不可能的 医大口性 医多种性 医多克耳氏 医牙毛 计设计算 医多克耳氏

NICOLARSCU, T., dr.; GABRIELESCU, Elena, dr.; GHIZARI, Eugenia, chim.; STOICULESCU, P., dr.; BITTMAN, E., dr.; BORDEIANU, Aurelia, dr.

Aspects of protein metabolism of the liver during regeneration after chronic liver diseases. Med. intern. (Bucur) 17 no.2: 199-207 F¹65.

1. Lucrare efectuata in Sectia clinica a Institutului de fiziologie normala si patologica "D. Danielopolu" al Academiei Republicii Populare Romine (director: acad. Gr. Benetato).

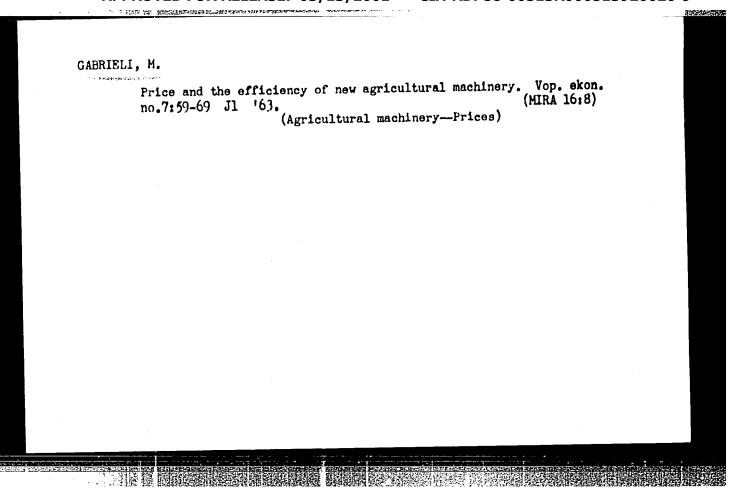
APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513920020-9"



GABRIRLESCU, Vesile Study of remming piles into the ground. Studii cerc mec apl 14 no.28447-465 *63.

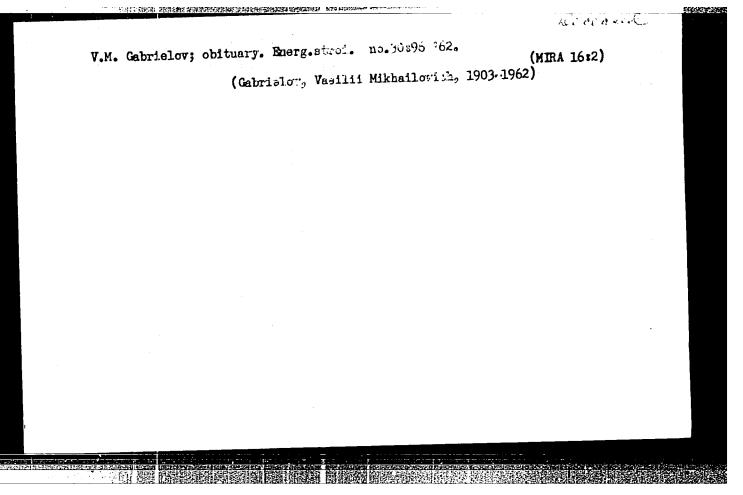
TO THE REPORT OF THE PROPERTY OF THE PROPERTY

1. Ministerul Transporturilor - Institutul de proiectari, transporturi si telecomunicatii.



GABRIELOV, L.B.

Sixty glorious years. Gor. khoz. Mosk. 37 no.7:1-3 Jl '63. (MIRA 16:11)



HANZLIKOVA, Eva, dr.; ROTH, Zdenek, dr.; GABRIELOVA, Nadezda, promovany geolog.

A note to the stratigraphy and occurence of the Tertiary autochthonous sediments of the Bohemian Massif in the substratum of the Moravia-Silesian Beskids. Geol. sbor. 14 no.11 193-207 *63.

1. Central Geological Institute, Praha, 1, Hradebni 9.

CZECHOSLOVAKIA

GABRIELOVA, N.

B. I. B. P. J. (1995) IN THE STATE OF THE ST

Prague, Vestnik Ustredniho Ustavu Geologickeho, No 1, 1963, pp 23-29

"Palynological Evaluation of the Boring GB-11 Domanin in the Trebon Basin and the Boring Be-13 Strpi in the Budejovice Basin."

GABRIELCVA, N.; MALECHA, A.; REHAKOVA. Z.; SLANSKA, J.

A STATE AND PROPERTY AND PROPERTY OF THE PROPE

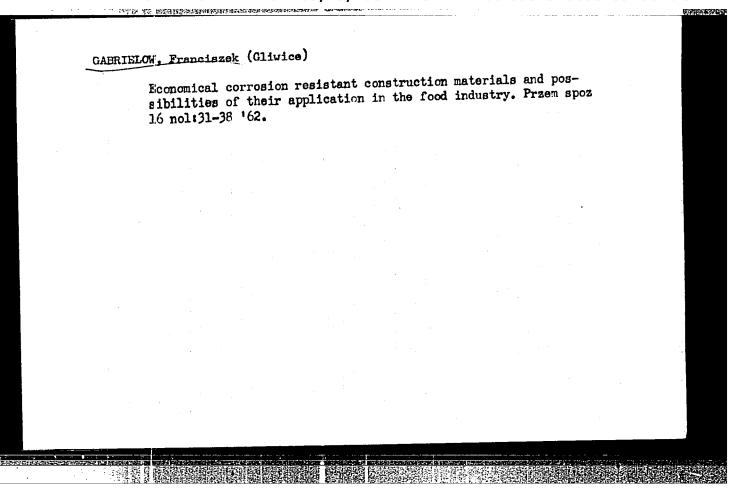
Further data on the geological position and age of the 21ty series of strata in south Bohomian basins. Vest Ust gool 30 no.4:243-250 164.

1. Central Geological Institute, Prague.

DROZD, Wieslaw, mgr inz.; GABRIELOW, Franciszek, mgr inz.

Testing the corrosion resistance of steel construction materials under the conditions of winning natural gas. Nafta Pol 17 no.9: 250-254 S '61.

1. Instytut Metalurgii Zelaza, Glivice.



33959

P/039/62/000/002/001/001

D001/D101

18.8310

Gabrielow, Franciszek, Master of Engineering

TITLE:

AUTHOR:

The potential tendency to intercrystalline corrosion of structural

steel clad with 1H18N9T steel

PERTODICAL: Hutnik, no. 2, 1962, 66-73

TEXT: The Instytut Metalurgii Zelaza (Institute of Iron Metallurgy) in Gliwice, Poland, undertook research on the causes of intercrystalline corrosion of clad structural steel. It has been established in earlier investigations and confirmed by recent research that cladding steel sensitivity to intercrystalline corrosion is caused by a decrease of Cr content in the intermediate phase between the base and cladding metal. During the heat treatment process, some carbon from the carbon steel base diffuses into the Cr-Ni cladding steel and forms chromium carbide, thus causing a chromium deficiency in the alloy below the limit of corrosion resistance. Chromium carbides are the weak spots easily corroded by various chemicals. The sensitivity of Cr-Ni steel to corrosion, caused by intercrystalline formation of chromium carbide, can be neutralized to some extent by super-

Card 1/3

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513920020-9"

33959 P/039/62/000/002/001/001 p001/D101

The potential tendency

saturation or normalization at temperatures above 900-950°C. Because titanium has a higher affinity towards carbon, it readily combines with the carbon from chromium carbide to stable titanium carbide, thus restoring the chromium balance in the alloy. However, local heating caused by welding of such immunized cladding steel may reinduce sensitivity to intercrystalline corrosion. For an investigation of the aptitude of titanium-stabilized steel to intercrystalline corrosion, a fast laboratory test method of wide usage abroad was applied. The examined cladding steel was taken from a sample of base carbon steel type St3S clad with 1H18N9T type stainless steel; a piece of 1H18N9T steel as furnished by the manufacturer was used as a reference sample. Both samples were treated by boiling in 65% HNO3 in accordance with the Polish standard PN-58/H-04630, further in Fe, (SO₄), dissolved in 50% H₂SO₄ and in CuSO₄ dissolved in H₂SO₄. The progress of corrosion was assessed according to the Polish standard PN/H-04-600. The author concluded that austenitic Cr-Ni steel of the 18/8 type becomes susceptible to intercrystalline corrosion in the process of cladding and therefore can not be universally used for welded structures exposed to highly corrosive substances. However, it is usable in industries like food plants which process less aggressive materials. The diffusion of carbon from the base into the Cr-Ni cladding steel coat can be

Card 2/3

33959 P/039/62/000/002/001/001 D001/D101

The potential tendency....

prevented by insertion of a thin intermediate layer of metal in which carbon is not easily soluble, for instance Ni, or by using low-alloy steel instead of carbon steel for base metal. There are 7 figures, 3 tables, 10 Soviet-bloc and 3 non-Soviet-bloc references. The references to English language publications read as follows: Streicher M. A. ASTM Bulletin nr 229, p 77-86, 1958; Streicher M. A. Journal of the Electro-chemical Society, nr. 3, 106, p 161-180, 1959; Warren D. ASTM Bulletin nr 230, p 45-56, 1958.

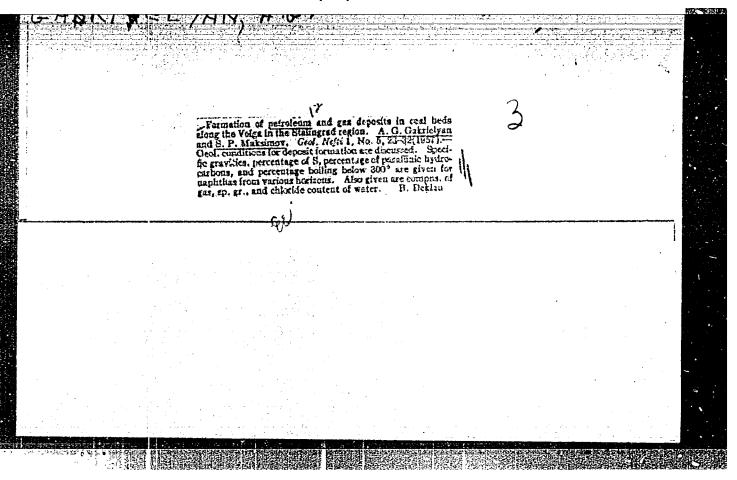
ASSOCIATION: Instytut Metalurgii Želaza (Institute of Iron Metallurgy) Gliwice.

Card 3/3

SEYFUL'-MULYUKOV, R.B., st. nauchn. sotr., kand. geol.-miner.
nauk; BROD, I.O., prof., red.; CARRIELYAN, A.G., red.;
ROZANOV, L.N., red.; RUSAKOVA, L.Ya., ved. red.

[Materials on the tectonics of the lower Volga Valley; reports] Materialy po tektonike Nizhneg Povolzh'ia; doklady. Leningrad, Gostoptekhizdat, 1962. 262 p. (MIRA 17:11)

1. Konferentsiya po tektonike Nizhnego Povolzhiya, Volgograd, 1961.



į.		
i.		

A CONTRACT OF THE PROPERTY OF

FEYGEL'SON, I.B.; GABRIELYAN, A.G.; SINYAGOVSKIY, I.N.

Distribution of saturation pressure in the B₁ layer of the Zhirnovsk oil field. Neft.khos. 37 no.3:47-49 Mr '59.

(MIRA 12:5)

(Stalingrad Province--Oil reservoir engineering)

GABRIELYAN, A.G.

Mathods of prospecting for commercial oil fields in Stalingrad Province. Trudy VKII no.33:79-105 '61. (MIRA 16:7)

1. Stalingradskiy sovet narodnogo khozyaystva. (Volgograd Province—Petroleum geology)

GABRIELYAN, A.G.; ROZANOV, L.N.; SEYFUL'-MULYUKOV, R.B.

COLOR LEGISTERALISMA DIRECTOR DESCRIPTION DESCRIPTION - PROTECTION - CONTRACTOR - C

Drilling extradeep wells in the northern Caspian Sea region. Geol. nefti i gaza 5 no. 1:26-28 Ja '61. (MIRA 14:1)

1. Upravleniye Stalingradneftegaz, Stalingradskiy nauchnoissledovatel'skiy institut neftyanoy i gazovoy promyshlennosti. Kompleksnaya neftegazovaya geologicheskaya ekspeditsiya AN SSSR. (Caspian Sea region—Oil well drilling)

CABRIELYAN, A.G.; KOTEL'NIKOV, V.M.; LAVRENT'YEVA, V.S.

Characteristics of carbonate reservoir rocks in Carboniferous sediments of Stalingrad Province. Geol. nefti i gaza 5 no. 3:29-34 Mr '61.

(MIRA 14:4)

1. Upravleniye Stalingradneftegaz.

(Stalingrad Province—Rocks, Carbonate)

GABRIELYAN, A.G.; SINYAGOVSKIY, I.N.

Some unsolved problems in oil-field development. Geol. nefti i gaza 5 no. 5:8-12 My '61. (MIRA 14:4)

1. Stalingradskiy sovnarkhoz i Stalingradskiy nauchno-issledovatel:-skiy neftegazovyy institut.

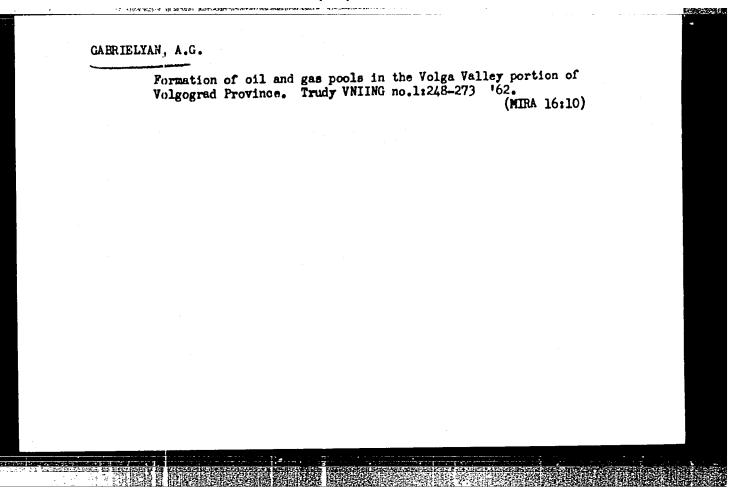
(Oil fields—Production methods)

GABRIELYAN, A.G.

Results of geological prospecting for oil and gas in 1960 and trands for 1961-1965 in Stalingrad Province. Geol.nefti i gaza 5 no.9:9-14 S '61. (MIRA 14:10)

Stalingradskiy sovnarkhoz.
 (Volgograd Province—Petroleum geology)
 (Volgograd Province—Gas, Nautral—Geology)

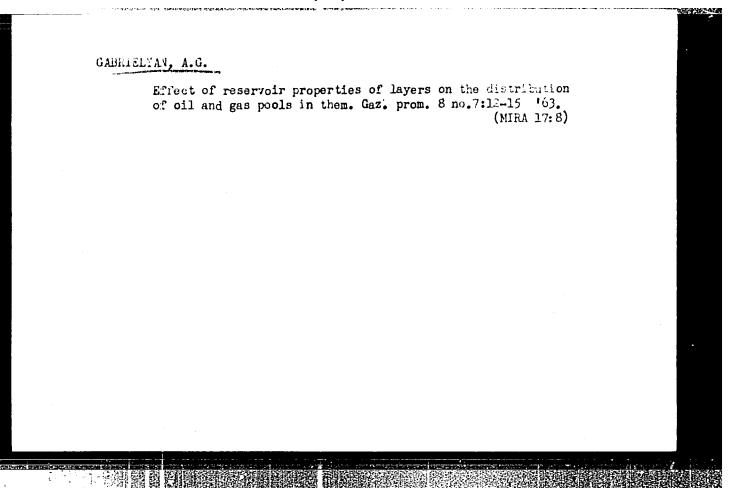
APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513920020-9"



CABRIELYAN, A.G.; GRABLII., Ye.A.; ROZAHOV, L.N.; SALOV, Yu.A.

Tectonic pattern of Volgograd Province. Geol. nefti i gaza 6 no.2:18-22 F '62. (MIRA 15:2)

1. Volgogradskiy sovnarkhoz. (Volgograd Province—Geology, Structural—Maps)



BROD. I.O.; BEGISHEV, F.A.; GABRIELYAN, A.G.; OVANESOV, G.P.; SEYFUL'-MULYUKOV, R.B.; SHORNIKOV, B.Ya.; SHPIL'MAN, I.A.; KHANIN, I.L.

THE PROPERTY SERVICES CONTRACTOR OF THE PROPERTY OF THE PROPER

Oil and gas potential of the Volga-Ural region, the lower Volga Valley, and the Caspian salt-dome region as parts of the northern Caspian oil- and gas-bearing basin. [Trudy]
NILneftegaza no.10:5-16 '63.

1. Nauchno-issledovatel skaya laboratoriya geologicheskikh kriteriyev otsenki perspektiv neftegazonosonosti; Upravleniya neftyanoy i gazovoy promyshlennosti Verkhne-Volzhskogo i Sredne-Volzhskogo sovetov narodnogo khozyaystva i i Orenburgskoye geologicheskoye upravleniye.

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513920020-9"

GABRIELYAN, A.G.

Oil and gas bearing prospects of the western borderland of the Caspian Lovland. Geol. nefti i gaza 9 no.1:8-12 Ja '65.

(MIRA 18:3)

1. Nizhne-Volzhskiy sovet narodnogo khozyaystva.

GABRILLYAN, A.M., ZKER'H, I.D.; KLIMOVA, L.T.; MAKAROVA, L.N.;

TIKHC. TAOVA, G.I; SOLOMONIK, V.A.; ABRAMOVA, L.B.;

TROPLINK, I.A.; NIKITINA, R.G.; SARKISYAN, I.S.;

GULYAYEVA, L.A., prof., otv. red.

[Mesozoic and Cenozoic sediments of the Fergana and Issykkul' Depressions] Mezozoiskie i kainozoiskie otlozheniia Ferganskoi i Issyk-Kul'skoi vpadin. Moskva. Nauka. 1965. 259 p. (MIRA 18:4)

1. Moscow. Institut geologii i razrabetki goryushikh iskopayemykh.

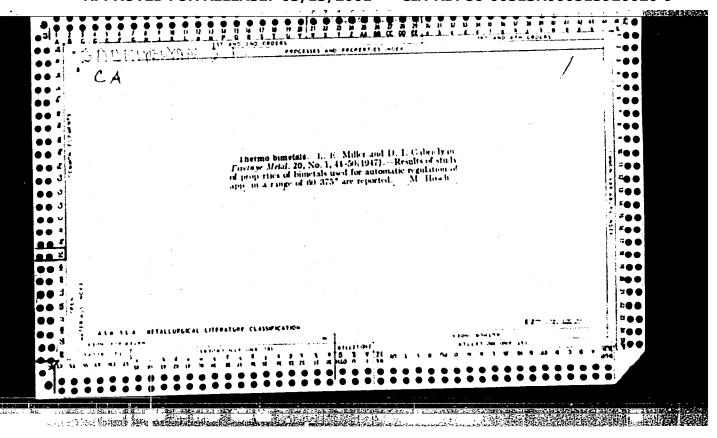
"APPROVED FOR RELEASE: 03/13/2001

CIA-RDP86-00513R000513920020-9

GABRIELYAN, A.S., kand.med.nauk (Leningrad)

Characteristics of the clinical syndrome of neurinomas of the acoustic nerve in relation to the shape of the skull. Vop. neirokhir. no.2:27-30 162. (MIRA 15:3)

1. Iz kafedry neyrokhirurgii Leningradskogo instituta usover-shenstvovaniya vrachey imeni S.M. Kirova i Neyrokhirurgicheskogo instituta imeni A.L. Polenova. (ACOUSTIC NERVE--TUMORS) (SKULL)



137-1957-12-25228

L. V.

Translation from: Referativnyy zhurnal, Metallurgiya, 1957, Nr 12, p 328 (USSR)

AUTHOR: Gabrielyan, D. I.

Garrielyan, D.I.

TITLE: Work and Investigations of the Institute for Precision Alloys (Razrabotki i issledovaniya instituta pretsizionnykh splavov)

PERIODICAL: Sb. tr. Tsentr. n.-i. in-t chernoy metallurgii, 1956, Nr 15, pp 5-10

ABSTRACT: An examination of problems in the investigation of precision

alloys with high and low magnetic retentivity, resistance alloys, expansion alloys, alloys with good elastic properties, and bi-metals

composed of alloys.

1. Alloys-Development 2. Alloys-Properties-Analysis

Card 1/1

CADDRINELVEN D. I.

:37-58-1-1782

Translation from: Referativnyy zhurnal, Metallurgiya, 1958, Nr 1, p 242 (USSR)

Borisova, A. K., Borodkina, M. M., Gabrielyan, D. I **AUTHORS:**

Pridantseva, K.S., Solov'yeva, N.A.

A New Alloy for Spiral Hair Springs in Clockworks (Novyy splac TITLE:

dlya spiral'nykh pruzhin (voloskov) chasovykh mekhanizmov)

PERIODICAL: Sb. tr. Tsentr. n -i. in-t chernoy metallurgii 1956. Nr 15

pp 313-344

The effect of deformation and heat treatment on the phase ABSTRACT:

composition and properties of N35KhMV (I) alloy, having a small variation in modulus of elasticity (E) with temperature, were investigated by microstructural, x-ray structural, and chemical phase analysis. It was found that insignificant variations in the composition of a solid solution from the optimal, with respect to Ni and other elements, results in an increase in the variation of E with temperature. I becomes stronger after deformation and tempering due to precipitation out of the & solid solution of dispersed carbides (Cr. Fe, W, Mc)7C3. Without preliminary

cold working aging proceeds slowly. Heat treatment of watch

hair springs made of I should strictly achere to procedure. If Card 1/2

"APPROVED FOR RELEASE: 03/13/2001 CIA-RE

CIA-RDP86-00513R000513920020-9

.37-58-1-1782

A New Alloy for Spiral Hair Springs in Clockworks

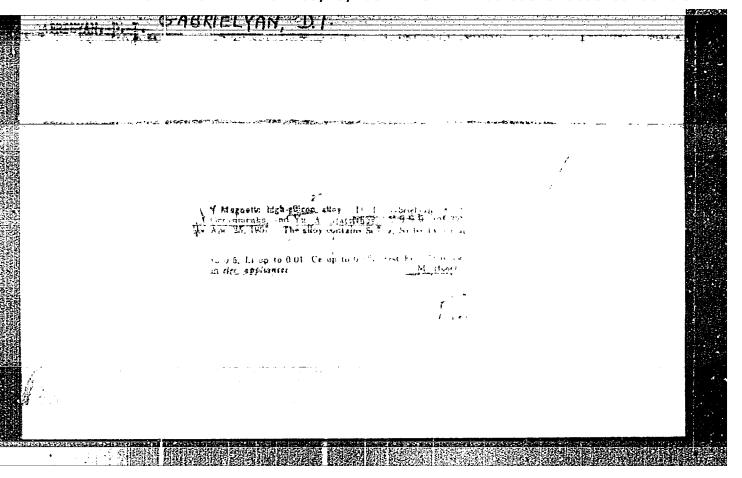
TAMES OF THE PROPERTY OF THE P

the temperature of heat treatment of a wire 0.3 mm in diameter is increased, the solid solution becomes more highly alloyed and the hair springs become embrittled. I has been adopted for mass production of hair springs. Heat treatment (at 1000°) of wire made of I in vacuum will. If the shape is properly fixed, facilitate the production of high-quality hair springs at watch factories.

M. Sh.

1. Helical springs---Properties 3. Helical springs---Properties 3. Helical springs---Test methods 4. Helical springs----Test results

Card 2/2



G-ABRIELYAN DIJ.

PHASE I BOOK EXPLOITATION

SOV/3940

- Moscow. Tsentral'nyy nauchno-issledovatel'skiy institut chernoy metallurgii. Institut pretsizionnykh splavov
- Pretsizionnyye splavy (Precision Alloys) Moscow, Metallurgizdat, 1959. 268 p. (Series: Its: Sbornik trudov, vyp. 22) 2,150 copies printed.
- Additional Sponsoring Agency: USSR. Gosudarstvennyy planovyy komitet
- Ed.: D. I. Gabrielyan; Ed. of Publishing House: Ye. I. Levit; Tech. Ed.: P. G. Islent'yeva.
- PURPOSE: This collection of articles is intended for technical personnel and scientific workers in the metallurgical, instrument-manufacturing, and electrical-equipment-manufacturing industries. It may also be useful to students of schools of higher technical education.
- COVERAGE: This collection of articles presents the results of studies of precision alloys made in recent years by the Tsentral'nyy nauchno-issledovatel'skiy institut chernoy metallurgii (Central Scientific Research Institute of Ferrous Metallurgy). Properties of metal alloys which can be soldered (soft or hard) with glass and ceramic materials Card 1/5

Precision Alloys

807/3940

and alloys used for making springs are discussed. Anomalies of electrical resistance and thermal expansion and the effect of irradiation on properties of alloys are considered. Problems connected with the determination of magnetic susceptibility and with rolling of bimetallic strips are reviewed. An analysis of alloys used in manufacturing high-temperature transducers and strain gages is presented. No personalities are mentioned. References follow several of the articles.

TABLE OF CONTENTS:

Gabrielyan, D. I. "Nonmagnetic" Alloys at the Precision-Alloy Institute	5
Yudkewich, M. I. [Metal] Alloys for Joining With Ceramic Materials	10
Pridantseva, K. S. Thermal Expansion of Binary Refractory Metal Alloys Cr-Mo, Cr-V, No-Mo, Zr-Ti	18
Pridentseva, K. S. Thermal Expansion of Binary Iron Alloys With Chronium and Vanadium	1
Card 2/5	29

	÷	My p.			the ion schools.		j	*	2	38	8	8	3	9 8	ŝ	83	191	777	37.	ផ្	š	ź	
\$	oos. Issetenliny sachno-issledovstalisky issiint edenoy meisläspii. Issiint preisioonyk spirov	Alloys) Reserv, Metallurgidat, 1960. 203 p., vyp. 23) Rereta ally Leserad. 2,525 copies	Condensivements planorsys boutsetys.	;i	tichetrie, of precision technical sch	Laurate dat the	metalization, in antition and structure of the alloys of extremely low amounted alloys properties and structure of the alloys of extremely low warperstances and in high frequency suggested frields, deformation terrares, amongs to extremely an antition of the structure of deformation, the galaxy and the structure of alloys are extremely and the structure of alloys are concerned with the imposite defort, where the structure is all of preferrences.	707			ä		4		۳	i	rtetton	S. S	Bergitten, N.W. Texture-Acalysis Artectment for the III-1593 Refer Merkins for Lovestianios of Deformation Textures in 50FF Alloy Thin Sixty	and Animal-		nt of Ing	
BOT /3895	t chemay	tesera	plenoveys		FORE: This book is interded for exclusers and extending person metallurgical, instrument-production, and electrical-equipment is as well as for inharital personal request in the production of highs. It may also be useful to scalars establing advanced by	Personal Control of the Control of t		Improved Dynamo Grade Electrical		'	• FTGBACO 114	t Magnette	tale is Ver	thistion of Perro	Man of the	Magratostriction of Helmi-Iron	Nagratostriction	and has	8-501 E-1	•	irratigation of g Additions of	of the Setablishment of any and alless of the selection o	•
201.00	y test to	ries ett	TARREST .	14 13	and street	Secretary Charles	1 1 2 2	Daniel Or	and the franchise and firsting		# 4 # F	i.	otta Mater	3	Page No.	rtion of 1	You was	Magnetoetriction and	Cor the Co		Terration of the second	of the Paris	
PEASE 1 DOOK BEFANTANDS	wasel' ok	ου (Ως.		Manage Barte	rectioners loo, and s it enders	Section pro-		Tagging 4		2	Com (th	reterial ction Valu	(e	eturation re Recge et tudinal	the Eurig of Regard	Clatestri	Pad'bor		technent ture to	24.P. Pol	T Contain	Eliettie urtsg lov	1
F255 1.1	so-testede	ctelon All trador, v	71 1000.	atita 30	aded for the production of the con-	the self				100	i i	45 55 G	(1) (1)	Compared Street	3		Tip bearing	P. Lister	salysis An	Comments of	uc, and E.	ion of the realtoy 3	•
	triocarte	Pretationary splay (Pretain Alloys (Series: Its: Shorik train, vyp., printed.	Additional Spreading Agreem	Ma.: D.I. Cabrielyan; Mi. of Publishing Souse: Ys.B. Vaynabiogra.	ok to teta Industria	titles to scent year	A STATE	both Bories and non-dories, urgiven, D.L. and Q.R. Englows, era #11h Al and As Additions)		her hamelic Alloys of Tarious Thirmess	Ografich, Zeif. Dynokace of Princis Prime Allity of Verro Materials on Their Marcoscopic Seteragesatty	Martin, Yo.I. Promit Magnetic Characteristics Alloys Under Conditions of Righ-Exhatics Values	hairobes, 1.0. Behavist of Cerais Yerranapoetts Materials E.STrèquescy Mapaits Pialds (10'10'sps)	Polocov, L.I., and G.A. Espaere. Seturation Sagest magnetic Alloys in the Low-Crepritums Range Popos, V.P., and L.I., Podotov, Longitudial Calva. I Issuellical Alloys	Investigations of	Pasey, I.M., and B.V. Molotilov.	Molection, B.V., S.M. Passy, and A.T. Balthon. of Iron-Rickel-Malybelema Alloys	Bulynhava, 1.8., and Ya.P. Solissity. Properties of Iron-Alusinas Alloys	Tertare.	M.M., R.B. Bily-Dave and Yelfs, Saliceshy. Terraing Salociticities of Sum True-Dase Alloys	9,0, faired, and K.T. Emil'. Itrailestion ty Iron-Almirom Allays Containing Additiona argumese	Resear, Sh.I., Errestigation of the Election Magnetia Terture in 655 Permilloy During Lov	
	Teentral un protes	2. 11.6;	Search 1	I. Cabrie.	The state of the s	other to an	to the state of th	14 17	and the contract of the contra		Zeit.	Xe.I. B bder Cont	t, L.O. B	Alloys 1	i,	t.K., set	Hickelik	7, 2,8., (ra of 170	in, M.M. setignitor	Meroditina, N.M., regr of Name of	Livenite, B.O., B.O. La. Righ-Permeability Iron-J Holybdonna or Marganese	I terior	;
	Page		AAC: tion	14 14 14 14	MACOGE: TO METALLINE METALLINE METALLINE	CONTRACTS SOCIETY PRINTERS					9	T LOS	TLO-T	The state of the s	Pasers, Life.	i de	Meleciles of Iron	A LANGE	Personal for law	Perotiti	THE STATE OF THE S		
							· .			•				. !		_							
						<u>(</u>				,· 													ļ

GARRIELTAN, D. I.; KIEVITSKATA, O.Z.: 1.XEY, ...

Magnetically-soft precision alloys. Standartizatsiia 24 no.10:48-51
(NIRA 13:10)

(Alloys--Magnetic properties)

S/776/62/000/025/00\$/025

AUTHORS: Gabriel'yan, D.I., Lagvinov, P.K., Smirnova, L.G.

TITLE: The effect of transverse compressive stresses on the magnetic proper-

ties of soft magnetic materials.

SOURCE: Moscow. Tsentral'nyy nauchno-issledovatel'skiy institut chernoy

metallurgii. Sbornik trudov. no. 25. Moscow, 1962. Pretsizionnyye

splavy. pp. 86-95.

TEXT: The present experimental investigation was intended to determine the effect of elastic transverse compressive stresses on the magnetic properties of ferromagnetic materials in which such stresses, together with the intensity of the magnetic field and the temperature (T), are among the fundamental factors that determine the magnetic state of a substance. A special testing equipment for the present investigation was designed by the First Design-Engineering Bureau of the TsNIIGhM (Central Scientific Research Institute of Ferrous Metallurgy) and was constructed in the Experimental Instrument Shop of the Institute. The pressure exerted on the specimen was produced by compressed air. The numerical data on the change in magnetic properties as a function of the stress are summarized in a full-page table, and the variations are shown in graphs. Most sensitive to mechani-

Card 1/2

The effect of transverse compression

S/776/62/000/025/005/025

cal stresses are the alloys 79HM (79NM), 79HMA (79NMA), 80HXC (80NKhS), also the alloy 65M II (65MP) which has a rectangular hysteresis loop. A comparatively great change in magnetic permeability, under an induction of 20 gauss, was observed in the alloy 16 10 (16Yu). The smallest change in magnetic properties was noted in the alloy 6C (6S). Repeat determinations of the magnetic characteristics showed that in a number of cases a repeat run differed substantially from the results of the initial test, that is, prior to the imposition of the stress. The results of the repeat tests are tabulated separately. This presence of residual changes in the magnetic properties, following the action of loads that do not exceed the elastic limit, requires additional investigation. In a first approximation it appears probable that such a change is a consequence of irreversible changes in the domain structure of the alloys under the action of the stresses. There are 7 figures, 2 tables, and 7 references (3 Russian-language Soviet, 1 German, and 3 English-language, of which one in Russian translation).

Card 2/2

INT(m)/EVA(c)/ENP(b)/T/EWA(d)/EWP(t)/EWP(W) IJP(c) JD/HW Pad UR/0286/64/000/023/0028/0029 ACCESSION NR: AF5011512 AUTHOR: Kadykova, G. N.; Sosnin, V. V.; Gabrielyan, D. I. TITLE: Transformer steel. Class 18, No. 166722 SOURCE: Byulleten' izobreteniy i tovarnykh znakov, no. 23, 1964, 28-29 TOPIC TAGS: electric steel, magnetic steel ABSTRACT: A transformer steel with improved magnetic properties and a cubic texture is proposed with the following composition: Element 0.02 Carbon 2.7-4.0 Silicon 0.1-0.3 Manganese 0.5-1.5 balance ASSOCIATION: Tsentral'nyy nauchno-issledovatel'skiy institut chernoy metallurgii im. Bardina (Central Scientific Research Institute of Ferrous Metallurgy) Card 1/2

"APPROVED FOR RELEASE: 03/13/2001

CIA-RDP86-00513R000513920020-9

"Caucasian Romerentatives of the Family Sorbus L." Cami Biol Sci, Inst of Botany ineni V. L. Komarov, Acad Sci USSR, Loningrad, 155. (KL, No 11, Mar 55)

So: Sum. No 670, 29 Sept 55 - Survey of Scientific and Technical Dissertations

Defended at US R Higher Educational Institutions (15)

A new spe 87-90	ecies of mountain a	sh from Armonia. L	(MIRA	9:7)
1.Betani	cheskiy institut Ak tadshyanem. (ArmeniaAsh		skey SSR. Predsta	7leme

"APPROVED FOR RELEASE: 03/13/2001 CIA-R

CIA-RDP86-00513R000513920020-9

GABRIELYAN, E.TS.

Fruit anatomy and floral morphology in Caucasian representatives
of the genus Sorbus L. Izv. AN Arm. SSR. Biol. i sel'khoz. nauki
of the genus Sorbus L. Izv. AN Arm. SSR. Biol. i sel'khoz. nauki
11. no.7:79-89 Jl '58.

1. Botanicheskiy institut AN ArmSSR.

(Fruit—Anatomy) (Flowers—Morphology)

GABRIELYAN, B.TS.

Recent finds of new grasses in the flora of Armenia. Izv.AN
Arm.SSN.Biol.nauki 12 no.4:17-20 Ap '59. (MIRA 12:9)

1. Botanicheskiy institut Akademii nauk ArmSSR.
(ARMENIA--ONASSES)

Comments on the genus Rhizocephalus Boiss. (Graninae), Dokl.AN
Arm.SSR 28 no.1:35-39 '59.

1. Botanicheskiv institut AN Arm.SSR. Fredstavleno akademikon
AN Arm.SSR V.O. Oulkanyanom.
(Rhizocephalus)

KHARKEVICH, S.S.; GABRIELYAN, E.TS.

Botanical excursion to the Soviet Carpathians; comparing the floras of the Soviet Carpathians and the Caucasus. Izv. AN Arm. SSR. Biol. nauki 13 no.6:13-30 Je '60. (MIRA 13:8)

1. Botanicheskiy sad AN USSR, Kiyev, i Botanicheskiy institut AN ArmSSR, Yerevan.

(CARPATHIAN MOUNTAINS-BOTANY) (CAUCASUS-BOTANY)

GABRIELYAN, E.TS.; YELENEVSKIY, A.G.

Same remarkable features of the flora and vegetation of Mount Khustup (Zangezur). Izv. AN Arm. SSR. Biol. nauki 14 no.1:41-47 Ja '61. (MIRA 14:3)

1. Botanicheskiy institut AN Armyanskoy SSR i Moskovskiy Gosudarstvennyy pedagogicheskiy institut im. Lenina. (KAFAN DISTRICT—BOTANY)

GABRIELYAN, E.TS.

Some new and rare plants in the flora of Armenia. Izv. AN Arm. SSR. Biol. nauki 14 no.6:91-93 161. (MIRA 14:10)

1. Botanicheskiy institut AN Armyanskoy SSR. (ARMENIA--BOTANY)

THE THEORY THE TREATMENT OF THE PROPERTY OF TH

in physical systems thereads the design of the commence of the

GABRIELYAN, E.TS. Critical notes on some Caucasian species of the genus Poa L.

Izv. AN Arm. SSR. Biol. nauki 14 no.8:71-76 Ag '61. (MIRA 14:9)

(CAUCASUS—MEADOW GWASS)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513920020-9"

GABRIELYAN, E.TS.

Review of the species of the genus Sorbus L. in Turkey.

12v. AN Arm. SSR. Biol. nauki 15 no.3:61-71 162. (MIRA 15:4)

1. Botanicheskiy institut AN Armyanskoy SSR. (TURKEY--SORBUS)

AGABABYAN, V.Sh.; GABRIELYAN, E.TS.

Genera Althaea L. and Alcea I in their systemic interrolationships.

Trudy Bot. inst. AN Arm.SSR 14:49-64 '64. (MIRA 18:3)

GABRIELYAN, E.TS.

Species of the genus Thesium L. (Santalaceae) in Armenia.

Inv. AN Arm. SSR. Biol. nauki 17 no.12:101-103 D'64.

(MIRA 18:3)

1. Botanicheskiy institut AN Armyanskoy SSR.

Texanomy of sonauki 18 no.5:	ome mallous of EC-84 My 165.	the Caucisus.	fov. All Art	Miha _817)	
1. Botaniches	kiy institut AN	Armyańskoy S.	SR.		

"APPROVED FOR RELEASE: 03/13/2001

CIA-RDP86-00513R000513920020-9

ACC NR: AP6026737 (A) IJP(c) NW/RW SOURCE CODE: UR/0183/66/000/003/0027/0030

AUTHOR: Rogovin, Z. A.; Tyuganova, M. A.; Gabrielyan, G. A.; Konnova, N. F.

ORG: MTI

TITLE: Preparation of fireproof viscose and polyacrylonitrile fibers

SOURCE: Khimicheskiye volokna, no. 3, 1966, 27-30

TOPIC TAGS: polyacrylonitrile, synthetic fiber, cellulose, cellulose plastic, heat resistant material

ABSTRACT: Preparation of fireproof phosphorus-containing fibers by means of a base catalyzed reaction of dimethylphosphite with aldehyde groups containing modified cellulose and polyacrylonitrile was studied. In the case of modified cellulose, the reaction temperature was 80-120°C, its duration was 1-4 hours, the catalyst [HN(C2H5)2, action temperature was 80-120°C, its duration was 1-4 hours, the catalyst [HN(C2H5)2, action temperature was 80-120°C, its duration was 1-4 hours, the catalyst [HN(C2H5)2, action temperature was 80-120°C, its duration was 1-4 hours, the catalyst [HN(C2H5)2, action temperature was 80-120°C, its duration was 1-4 hours, the catalyst [HN(C2H5)2, action temperature was 9-120°C, its duration was 1-4 hours, the catalyst [HN(C2H5)2, action temperature was 80-120°C, its duration was 1-4 hours, the catalyst [HN(C2H5)2, action was 1-4 hours

UDC: 677.46.021.212

Card 1/2

as als	AP60267 so found the	nat the producticity). Ori	.g. ar.c. nas.	1 1160100,	• • • • • • • • • • • • • • • • • • • •			ile		
SUB COI	DE: 07/	SUBM DATE:	26Mar65/	ORIG REF:	003/	OTH REF:	001			
									1	
							í		<i>.</i>	
								i		
									1	<u> </u>
									- }	
	,								ł	
	12 flk									

(4) を記述 間間音 ままた 総合をはなからない。 ままま にはない からない はない はない はない はない はない はない はない はない はない は	22272 2000
ACC NR. AP7005629 (A) SOURCE CODE: UR/0413/67/000/002/0086/0087	
INVENTOR: Rogovin, Z.A.; Tyuganova, M.A.; Gabrielyan, G.A.	
ORG: none	
TITLE: Preparative method for nonburning nitrile group—containing polymers and copolymers. Class 39, No. 190564	
SOURCE: Izobreteniya, promyshlennyye obraztsy, tovarnyye znaki, no. 2, 1967, 86-87	
TOPIC TAGS: fire resistant material, polymer, copolymer, organic phosphorus compound, organic NITALE Compound	
ABSTRACT: An Author Certificate has been issued for a method of preparing nonburning nitrile group-containing polymers and copolymers, involving their treatment with dimethyl hydrogen phosphite in the presence of such catalysts as diethyl- or triethylamine. The phosphite can be used in the form of a solution in an organic solvent.	
SUB CODE: 11, 07/ SUBM DATE: 08Dec64/ ATD PRESS: 5115	
Card 1/1 UDG: 677.499.862.516.22:546.183	
	east is a sign

AKOPYAN, A.N.; GABRIRIYAN, G.A

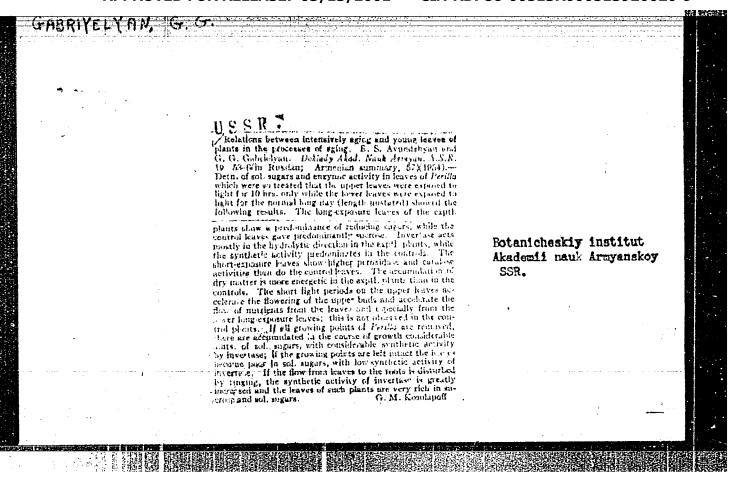
Chemistry of divinylacetylene and its halogen derivatives. Report No.3: Syntheses based on 1,2,3,4,5,6-hexabromo-3-hexene. Izv. AN Arm. SSR Khim. nauki 13 no.2/3:165-171 '60. (MIRA 13:10)

1. Institut organicheskoy khimii AM ArmSSR.
(Hexene) (Hexadiene) (Hextriene)

GABRIELYANTS, G.A.; RAYEVSKIY, M.I.

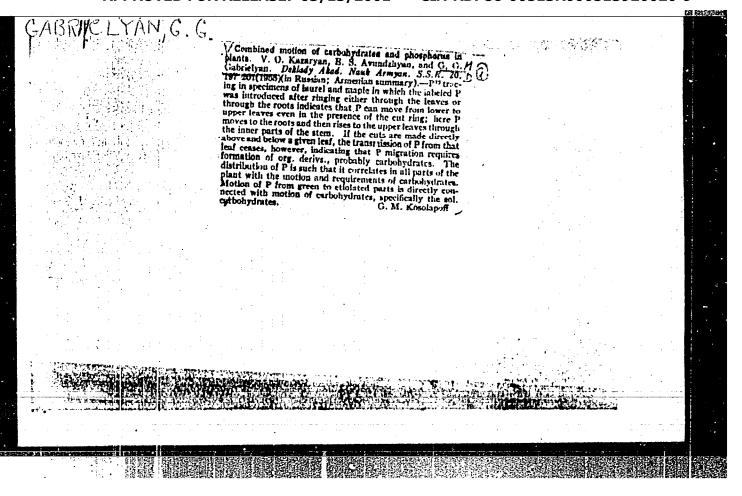
Results of the work of the Board of Geology and Conservation of Mineral Resources at the Council of Ministers of the Turkmen S.S.R. in 1962. Izv. AN Turk. SSR. Ser.fiz.-tekh., khim. i Geol.nauk no. 4:124-127 '63.

1. Upravleniye geologii i okhrany nedr pri Sovete Ministrov Turkmenskoy SSR.



"APPROVED FOR RELEASE: 03/13/2001

CIA-RDP86-00513R000513920020-9



GABRIELYAN

USSR / Flent Physiology. Respiration and Matabolism.

I 1

Abs Jour

: Ref Zhur · Biol., No 22, 1958, No 99893

Author

: Kezeryen, V., end Gebrivolyen, G. G.

Inst

: Academy of Sciences Armenian SSR

Title

: Role of Fhalloderm in the Translocation of Flastic

Substruces in Floats.

Orig Fub : Dol: AN ArmSSR, 24, No 4, 183 188, 1956

Abstract : By moons of an especially designed interstitial gas anak lyzor the cuthers asseyed the composition of the intersti ticl gases of the poduncles and green stalks of dahlie and the losf poduncies of hollyheck following their 15 and 24hour exposure to derkness or to light. The decreese in the content of CO2 and the increase in that of C2 at exposure to light rttests to the utilization of interstitial CO2 in the process of the photosynthosis of the chlorophull rich photodorm. Experiments with 01402 should that the principal

Cord 1/2

CIA-RDP86-00513R000513920020-9" APPROVED FOR RELEASE: 03/13/2001

USSR / Flont Physiology. Respiration and Metabolism.

I-1

Abs Jour : Ref Zhur - Biol., No 22, 1958, No 99893

source of CO2 in the groun stalks of two year shoots of willow, ash and bex elder, is interstitial rather than atmospheric. The suthers' assumption that the interstitial CO2 is produced through the respiration of the phloom was corroborated in experiments with the peduncles of walnut. Morphologically the lewer ends of the peduncles were claraed from phellodorm and xylom and immorsed in a solution of radioactive glycol for 120 er 15 minutes. After 24 hour exposure of poduncles to light or to derkness, the rediocetivity of pholloderm was dtermined. The peduncles exposed to light displayed a radioactivity 24 times higher than those exposed to derimess. The cuthors explain this as follows: glycocol serves as a respiratory material, undergoes derminization, and releases CO2 which is thereupon assimilated by the cells of the phollodorm in the process of the photosynthesis. In this connection, the phelloderm's cells release the O2 neeassery for the respiration of the phloem. . . II. B. Shternborg.

Crrd 2/2

1

USSR/Plant Physiology. Photosynthesis

I

: Ref Zhur-Biol., No 13, 1958, 58176 Abs Jour

Author

: Kazaryan V. O., Gabrielyan G. G., Agababyan V.Sh

Inst

Title

: Academy of Sciences, Armenian SSR : On the Connection Between Photosynthesis and

the Energy of Chlorophyll Restoration

Orig Pub : Dokl. AN Arm SSR, 1957, 24, No 5, 225-230

Abstract : The leaves of the red-leafed short-lived perilla taken from vegetating and flowering plants, and from plants which finished blossoming were immersed in water and then placed for a period of 64 hours under continuous illumination in a gasometric chamber containing C¹⁴ The radioactivity of chlorophyll (a and b)⁰2. in the leaves was determined separately. A direct correlation between the quantity of chlorophyll and theC1402

Card 1/2

USSR/Plant Physiology. Photosynthesis

Ι

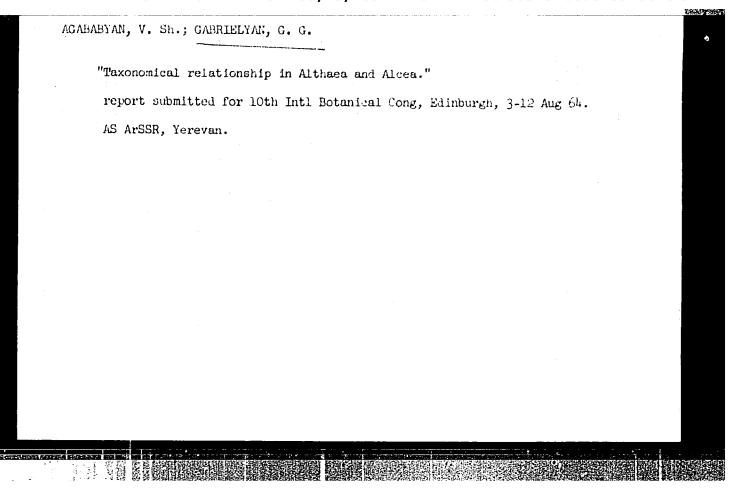
Abs Jour : Ref Zhur-Biol., No 13, 1958, 58176

Abstract

: absorbed by the leaves was established. Before the flowering phase the quantity of chlorophyll and of photosynthetic activity in the leaf increased. After the flowering, photosynthetic activity in the leaf continued to increase, but the quantity of chlorophyll declined. The photosynthetic activity in the leaf depended on the degree of chlorophyll restoration which was determined by the degree of correlation of total radioactivity of the chlorophyll and its quantity. Chlorophyll b was restored with grater energy than chlorophyll a. As the leaf grew older the decomposition of chlorophyll increased as a result of the intensification of the energy with which chlorephyll molecules were restored. With the unset of time and the phase of final decomposition, each unit of chlorophyll exhibited a maximal photosynthetic activity.

Card 2/2

1



GABRIFLYAN, Grachiya Karapetovich

[Weathering processes of the volcanic highland in the
Armcnian S.S.R.] [Protessay vyvetrivaniia vulkanicheskogo
nagor'ia Armianskoi SSR. Erevan, Izd-vo Erevanskogo gos.
univ.] 1962. 122 p. [In Armenian]

(MIRA 17:4)

GABRIYEIYAN, G.K.; BOZOYAN, O.A.

Chemical composition of the atmospheric water of volcanic Armenian
Highland. Vest. Mosk. un. Ser.5: Geog. 19 no.5:72-75 S.0 164.

(MIRA 18-1)

GABRIYELYAN, G.K.

Some results of the study of the chemical denudation in the Volcanic Highland of the Armenian S.S.R. Dokl. AN Arm. SSR 40 no.5:295-299 165. (MIRA 18:7)

1. Yerevanskiy gosudarstvonnyy universitet.

"Neuralgia 'Irritative Neuritis) of the Wandering Nerve," Klin.

Med., 27, No.6, 1949

Clinic Nervous Diseases, Yaroslavl' Med. Inst.

GARKIFLYAN, 7M. 1

USSR / Pharmacology. Toxicology. General Problems.

Abs Jour: Ref Zhur-Biol., No 9, 1958, 42199.

Author

: Gabrielyan. M. I. : Samarkand Medical Institute. Inst

: The Course of Exanthematous Typhus in Various Title

Functional Conditions of the Cerebral Cortex.

Orig Pub: Nauchn. tr. Samarkandsk, med. in-t, 1956, 12, 79-83,

Abstract: Guinea pigs, infected with Rickettsia of Exanthematous Typhus, were given, once or twice daily, for a period of 5 days, injections of 1ml of a 5% solution of barbamyl. It was demonstrated that barbamyl narcosis does not intensify the development of peritoneal rickettsiosis. In a series of experiments in which infected guinea pigs received lml doses of a 10% solution of caffeine, an aggravation of the course of experimental exanthematous typhus, and

Card 1/2

5

GABRILLYAN, M.I., dotsent; SAL'KOVA, A.D., ordinator

Diphtherial affections of the nervous system as shown by data of the Clinic for Nervous Diseases of the Samarkand Medical Institute. Med.zhur.Uzb. no.10:18-20 0 58. (MIRA 13:6) (DIPHTHERIA) (NERVOUS SYSTEM--DISEASES)

GABRIELYAN, M.I.; TAMBOYTSEVA, V.G.

Clinical aspects and pathogenesis of recurrent paralysis of the cerebrocranial nerves. Zhur.nevr.i psikh. 60 no.1:50-52 '60. (MIRA 13:6)

1. Klinika nervnykh bolezney (zav. - dotsent M.I. Gabrielyan)
Samarkandskogo meditsinskogo instituta imeni Pavlova.
(GRANIAL NERVES dis.)
(PARALYSIS)

GABRIELYAN, M.I.; SAMIBAYEV, M.Kh.; SHAMGUNOVA, S.B.

Analysis of vascular diseases of the brain as revealed by data from the Clinic for Nervous Diseases of the Samarkand Medical Institute. Zhur. nevr. i psikh. 61 no.5:705-706 '61. (MIRA 14:7)

1. Kafedra nervnykh bolezney Samarkandskogo meditsinskogo instituta imeni I.P.Pavlova.

(BRAIN—DISEASES)

GAERIELYAN, M.I., dotsent; SANYUKOVICH, N.B., ordinator

Acousticomyelitic syndrome in brucellosis. Med. zhur.
Uzb. no.5:19-21 My '60. (MIRA 15:3)

1. Iz kliniki nervnykh bolezney Samarkandskogo gosudarstvonnogo meditsinskogo instituta imeni I.P. Pavlova.
(SPINAL CORD--DISEASES)
(DEAFNESS)
(BRUCELLOSIS)

MTINGOF, R.N.; GABRIELYAN, N.D.

Hexokinase activity in cells of tissue cultures. Biokhimia 24 no.6:1104-1108 N-D 159. (MIRA 13:5)

1. Biochemical Laboratory, Poliomyelitis Institute, Academy of Medical Sciences of the U.S.S.R., Moscow.

(TISSUE CULTURE)

(KINASES metab.)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513920020-9"

GABRIELYAN, N.D.; NOVIKOVA, M.A.; ZHDANOV, G.L.

Capacity of uridinediphosphoglucose analogs to take part in the biosynthesis of saccharose. Dokl. AN SSSR 151 no.6:1453-1455 Ag '63. (MIRA 16:10)

1. Institut khimii prirodnykh soyedineniy AN SSSR. Predstavleno akademikom M.M.Shemyakinym.

GABRIELYAN, N.D.; VENKINA, A.V.

Analogs of uridine diphosphate glucose in the reaction with dehydrogenase of uridine diphosphate x-D-glucopyranose. Do.d. AN SSSR 156 no.6:1379-1381 Je 164.

(MIRA 17:8)

1. Institut khimii prirodnykh soyedineniy AN SSSR. Predstavleno akademikom M.M. Shomyakinym.

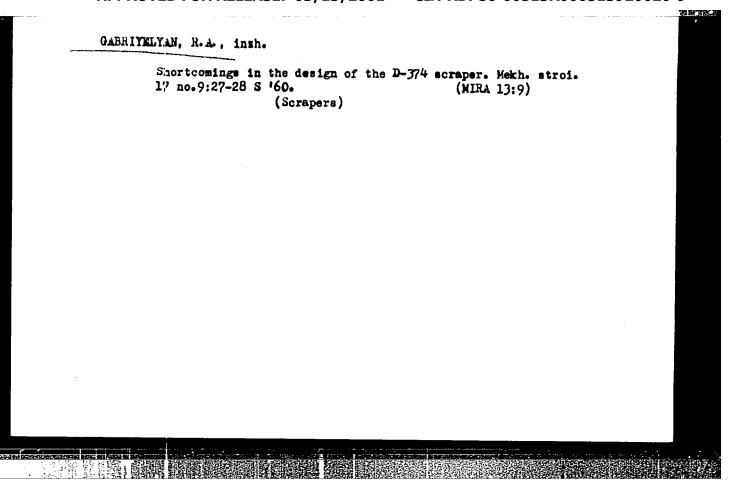
APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513920020-9"

GABRIELYAN, N.D.; VENKINA, A.V.

Participation of synthetic analogs of unidinediphosphoglucese in arbutin synthesis. Dokl. AN SSSR 165 no.2:439-442 N *65. (MIRA 18:11)

1. Institut khimii prirodynkh soyedineniy AN SSSR. Submitted October 13, 1964.

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513920020-9"



GABRIYELYAN, R.A., inzh.

Coupling two KDM-100 diesel engines. Avt.dor. 23 no.11;
29 N'60.

(Diesel engines)

ARTYUNYAN, R.K., kand. biol. nauk; GABRIELYAN, n.A., mladshiy nauchnyy sotrudnik; AMBARTSUMYAN, S.G., mladshiy nauchnyy sotrudnik

Effect of direct current on the blood catalase activity in irradiated rats. Vop. radiobio: [AN Arm. SSR] 3/4:289-291 163, (Altha 1/:6)

GABRIL'YAN, R.A.; PANOVA, N.S.

Studying the paleogeochemical conditions governing the formation of the Kyzyl Kum Cretaceous sediments. Neftegaz. geol. o geofiz. no.8:37-44 '63. (MIRA 17:3)

1. Institut geologii i razrabotki neftyanykh i gazovykh mestorozhdeniy AN Uzbekskoy SSR.